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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,278	11/17/2003	Junichi Imuta	1155-0274P	1467
	7590 05/04/200 ART KOLASCH & BI		EXAMINER	
PO BOX 747	BOX 747 LLS CHURCH, VA 22040-0747			
FALLS CHUR	CH, VA 22040-0747		ART UNIT PAPER NUMBER	PAPER NUMBER
			1713	
			NOTIFICATION DATE	DELIVERY MODE
	•		05/04/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

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	Application No.	Applicant(s)	
Office Action Summers	10/713,278	IMUTA ET AL.	
Office Action Summary	Examiner	. Art Unit	
	Robert D. Harlan	1713	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address	S
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perior  - Failure to reply within the set or extended period for reply will, by statute that the period for reply will, by statute that the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the mail of the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than three months after the provided by the Office later than the provided by the Office later than the provided by the Office later than three months after the pro	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MOI ute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this commun BANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on <u>08</u> 2a)□ This action is <b>FINAL</b> . 2b)⊠ The 3)□ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final.  vance except for formal mat	· •	its is
Disposition of Claims			
4)  Claim(s) 1-27 is/are pending in the application 4a) Of the above claim(s) 10-27 is/are withdray 5)  Claim(s) is/are allowed. 6)  Claim(s) 1-9 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and	awn from consideration.		
Application Papers	•		
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and accomplicate any not request that any objection to the Replacement drawing sheet(s) including the correction.  11) The oath or declaration is objected to by the I	ccepted or b) objected to ne drawing(s) be held in abeya ection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.1	• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	ents have been received. Ents have been received in Actionity documents have been eau (PCT Rule 17.2(a)).	Application No received in this National Stag	e
Attachment(s)  1)  Notice of References Cited (PTO-892)		Summary (PTO-413)	
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ul>		s)/Mail Date Informal Patent Application (PTO-152) 	

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## DETAILED ACTION

1. The Amendment and Declaration filed by Applicant on 02/08/2007 has not been entered.

- 2. The Claims filed on 02/08/2007 are non-compliant. The claim pages are terribly faded and impossible for are patent personnel to read. Please immediately resubmit a copy of the claim that is easily readable. The previous office action will remain in effect until the claims are resubmitted.
- 3. The Examiner has set forth a 1 (one) month time period to respond

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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- 5. Claims 1-9 remain rejected under 35 U.S.C. 102(b) as being anticipated by Aaltonen et al., Macromolecules 1996, 29, 5255-5260. Aaltonen discloses a synthesis of a copolymer of ethylene with 10-undcen-1-ol. See Abstract. The polydisperisties of polymers obtained by Aaltonen is shown in Table 3 and for certain amounts of alcohol do not exceed values of 3.
- 6. The claims are examined in the broadest interpretation possible. Monomer units (1) and (2) are the same or different olefin and with respect to monomer unit (3) r=0 leaving us with 10-undcen-1-ol as an anticipatory monomer. Thus, Aaltonen anticipates claims 1-9.

## Conclusion

- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the

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organization where this application or proceeding is assigned is 703-872-9306.

9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713

rdh